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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/827,278	04/04/2001	Robert S. Beach	003594.P023X

5709-1999-038452
CONFIRMATION NO. 6618

RF/ Robert B. O'Rourke
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Seventh Floor
12400 Wilshire Boulevard
Los Angeles, CA 90025-1026

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MAY 24 2001

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
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FORMALITIES LETTER



ENTERED

MAY 24 2001

STATUS DB LAM Mailed: 05/18/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Due 7/18

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice **MUST** be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTO

Due date

7/18/2001

Client Name IBM, Storage Systems
Division

Docket Initial

Dock. Sup. Initial

Atty/Initial

Pat/Ser/Reg 827,278

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Description

Response due missing parts of application.

RECEIVED JUN 15 2001



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/827,278	04/04/2001	2651	782	003594.P023X	6	24	3

CONFIRMATION NO. 6618

FILING RECEIPT

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LOS ANGELES

Date Mailed: 05/18/2001

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Applicant(s)

Robert S. Beach, Los Gatos, CA;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/615,158 07/13/2000 *
(* Data inconsistent with PTO records.

Foreign Applications

If Required, Foreign Filing License Granted 05/17/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

Spin valve sensor with an antiferromagnetic layer between two pinned layers

ENTERED
MAY 29 2001
STATUS DB-LA

Preliminary Class

360

Data entry by : LEE, KATY

Team : OIPE

Date: 05/18/2001



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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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